

<b>FRESNO STREET PUMPING PLANT</b>		
<b>ELECTRICAL</b>		
<b>MATERIAL / ITEM</b>	<b>UNIT</b>	<b>QTY</b>
<b>PG&amp;E Service Application (200-Amp, 240/120 Volt, 3-Phase, 4 wire)</b> and all fees associated with obtaining service	LS	1
3/4" RGS Conduit	LF	200
1" RGS CONDUIT	LF	120
1" PVC CONDUIT	LF	40
SCHED 80 CONDUIT	LF	40
2" RGS CONDUIT	LF	30
3" RGS CONDUIT	LF	30
3" PVC CONDUIT	LF	20
#14 AWG	LF	200
#12 AWG	LF	600
#6 AWG	LF	60
#8 AWG	LF	60
#4 AWG	LF	50
#2 AWG	LF	30
#4/0 AWG	LF	150
Float Switch Cable	LF	100
Float Switch and Steel Pipe Assembly	LS	1
Cable Support/Wire mesh grip	EA	2
Compression Bell	LS	1
<b>Service Pedestal</b> to include 200-Amp, 240/120V 3-phase 4 wire Main Service Disconnect, 200-Amp Transfer Swirch, and Standby Power Receptacle	LS	1
Power Switch (200A Breaker Disconnect)	EA	1
Motor Starter Panels	LS	2
Includes 240V 3-Phase NEMA Size 3 Combination Starter, MCP, Current Switch, Selector Switch, Control Relay, Time Meter, Pilot Light		
Panel LP and ckt brkrs, 50A/2P Main	LS	1
Ground rod	EA	1
Duplex Receptacle	EA	2
Grounding Bushing	EA	10
Phase Failure Relay	EA	1
Phase Failure Relay Disconnect	EA	1
6" x 6" Gutter	LF	6
Sump Light	EA	5

Entry Light with Photocell	EA	1
Indicating Lights	EA	3
Indicating Light Mounting	LS	1
<b>Liquid Level Control System Panel (includes components below)</b>	<b>LS</b>	<b>1</b>
Solenoid Valve, Compressor Purge system	EA	1
Power Supply	EA	1
Liquid Level Controller	EA	1
Push Button (Alarm Reset)	EA	1
Control Relays	EA	4
Pilot Lights	EA	4
Intrinsically Safe Relay	EA	1
Intrinsically Safe Barrier	EA	1
Seal Failure Relay	EA	2
Time Delay Relay	EA	1
Enclosure	EA	1